FARGO VA HEALTH CARE SYSTEM REMODEL AND EXPAND URGENT CARE Fargo, North Dakota Project Number: 437-312 **GENERAL** SYMBOLS, LEGEND, ABBREVIATIONS AND GENERAL NOTES X3 PHASING PLANS - SITE X4 PHASING PLANS - BUILDING DEMOLITION PLAN - PAVING (FOR REFERENCE ONLY) DEMOLITION PLAN - UTILITY (FOR REFERENCE ONLY) STORM SEWER/EROSION CONTROL PLAN (FOR REFERENCE ONLY) C2.1 SANITARY SEWER PLAN (FOR REFERENCE ONLY) GRADING PLAN (FOR REFERENCE ONLY) C4 PAVING PLAN (FOR REFERENCE ONLY) C4.1 PAVING DIMENSION PLAN (FOR REFERENCE ONLY) **ARCHITECTURAL** BUILDING 2 DEMOLITION AND ASBESTOS ABATEMENT PLANS 21st AVE. N. BASEMENT DEMOLITION PLAN FIRST FLOOR DEMOLITION PLAN **BASEMENT REMODELING PLAN** BASEMENT EQUIPMENT PLAN FIRST FLOOR REMODELING PLAN FIRST FLOOR DIMENSION PLAN FIRST FLOOR EQUIPMENT PLAN FIRST FLOOR EQUIPMENT PLAN A10 ROOF PLAN SCHEDULES ALUMINUM FRAME ELEVATIONS A13 BUILDING ELEVATIONS A14 BUILDING SECTIONS A16 WALL SECTIONS A17 DETAILS INTERIOR ELEVATIONS INTERIOR ELEVATIONS BASEMENT CEILING DEMOLITION PLAN A22 FIRST FLOOR CEILING DEMOLITION PLAN 2 HOUR A26 BASEMENT SIGNAGE DEMOLITION AND SIGNAGE PLANS A27 FIRST FLOOR SIGNAGE DEMOLITION PLAN A28 FIRST FLOOR SIGNAGE PLAN STAIR EXT. **ASBESTOS ABATEMENT** AB1 BASEMENT AND FIRST FLOOR ASBESTOS ABATEMENT PLANS STRUCTURAL RATED EXIT STAIR EXT. FOUNDATION/BASEMENT PLAN DETAILS AND SECTIONS FLOOR FRAMING PLAN 19th AVE. N. •••••••••••••••••••••••••••••• ROOF FRAMING PLAN AND CANOPY FRAMING PLAN GENERAL STRUCTURAL NOTES, DETAILS AND SECTIONS BLDG. NO. 1 MEDICAL CENTER DETAILS AND SECTIONS BASEMENT EXIT ANALYSIS 2 FITNESS CENTER **DETAILS AND SECTIONS** 3 ADMINISTRATION OFFICE **DETAILS AND SECTIONS** 8 FLAGPOLE 9 MEDICAL CENTER **MECHANICAL** 10 BOILER PLANT FP1 BASEMENT FIRE PROTECTION DEMO PLAN 11 MAINTENANCE GARAGE FP2 FIRST FLOOR FIRE PROTECTION DEMO PLAN 12 WAREHOUSE FP3 BASEMENT FIRE PROTECTION PLAN 13 LAUNDRY SUITE FP4 FIRST FLOOR FIRE PROTECTION PLAN 20 PUMP STATION BASEMENT PLUMBING DEMO PLAN 10,000 SF -30 ADMINISTRATION OFFICES (30W AND 30E) FIRST FLOOR PLUMBING DEMO PLAN 2 EXITS 39 HIGH VOLTAGE SWITCHGEAR BUILDING FIRST FLOOR MEDICAL GAS DEMO PLAN 40 VBA REGIONAL OFFICE FOUNDATION PLUMBING AND DUCTWORK PLAN 41 OXYGEN STORAGE TANK **BASEMENT PLUMBING PLAN** 42 UND SCHOOL OF MEDICINE 2,500 SF FIRST FLOOR PLUMBING PLAN 43 PICNIC SHELTER AND PATIO 1 EXITS FIRST FLOOR MEDICAL GAS PLAN 44 XCEL ENERGY BUILDING (NATURAL GAS) BASEMENT AND UNDERGROUND HVAC PIPING DEMO PLAN **46 MEDICAL CENTER** 50 COLD STORAGE BUILDING FIRST FLOOR HVAC PIPING DEMO PLAN 51 HUMAN RESOURCES BUILDING BASEMENT VENTILATION DEMO PLAN 52 ADMINISTRATION OFFICES BUILDING FIRST FLOOR VENTILATION DEMO PLAN 53 HAZMAT STORAGE BUILDING BASEMENT HVAC PIPING PLAN 54 STORAGE BUILDING FIRST FLOOR HVAC PIPING PLAN PENTHOUSE HVAC PIPING PLAN _-·-·-**BASEMENT VENTILATION PLAN** FIRST FLOOR VENTILATION PLAN **ROOF VENTILATION PLAN** LARGE SCALE MECHANICAL ROOM PLAN AND AHU SECTIONS HEATING AND CHILLED WATER SCHEMATICS KEY TO SITE PLAN MECHANICAL DETAILS AND SYMBOLS AND ABBREVIATIONS MECHANICAL DETAILS CONTRACTOR STAGING AREA. SHARED WITH VA AND OTHER CONTRACTORS. MECHANICAL SCHEDULES MECHANICAL CONTROLS SEE SHEET X3 FOR ADDITIONAL STAGING. H17 MECHANICAL CONTROLS CONSTRUCTION AREA ELECTRICAL SYMBOLS LEGEND AND LUMINARE SCHEDULE SITE DEMOLITION PLAN - ELECTRICAL GENERAL NOTES SITE REMODELING PLAN - ELECTRICAL FIRST FLOOR EXIT ANALYSIS BASEMENT AND FIRST FLOOR DEMOLITION PLANS - ELECTRICAL THE FOLLOWING WILL APPLY, UNLESS BASEMENT REMODELING PLAN - LIGHTING OTHERWISE NOTED. FIRST FLOOR REMODELING PLAN - LIGHTING BASEMENT REMODELING PLAN - POWER GENERAL CONTRACTOR TO LOCATE UNDERGROUND UTILITIES. 7. CONTRACTOR SHALL ADHERE STRICTLY TO STATE AND FEDERAL OCCUPATIONAL 11. ALL DEMOLISHED MATERIAL BECOMES THE PROPERTY AND THE RESPONSIBILITY OF FIRST FLOOR REMODELING PLAN - POWER SITE SECURITY TO BE MAINTAINED THROUGHOUT CONSTRUCTION. CONTRACTOR TO THE CONTRACTOR WITH THE EXCEPTION OF SPECIFIED ITEMS DESIGNATED EITHER IN SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS BASEMENT REMODELING PLAN - SYSTEMS Exit Analysis Legend: NOT REMOVE MORE FENCE THAN REQUIRED FOR WORK. SECURE ALL CONTRACTOR SHALL PARK ONLY IN DESIGNATED PARKING AREAS AND NOT ON THE THE PLANS OR VERBALLY REQUESTED BY THE PROJECT ENGINEER TO BE RETAINED FIRST FLOOR REMODELING PLAN - SYSTEMS FIRST FLOOR ALTERNATE LOBBY CEILING PLAN AND GAPS/OPENINGS BEFORE END OF WORK DAY. LAWN AREAS. 12. OFFSITE DISPOSAL OF THE DEMOLISHED ITEMS IS THE RESPONSIBILITY OF THE TEMPORARY ELECTRICAL PLANS CONTRACTOR RESPONSIBLE FOR TRAFFIC CONTROL AND SIGNAGE. 9. CONTRACTOR IS RESPONSIBLE FOR THE SAFEGUARDING OF THEIR TOOLS AND EQUIPMENT. ALL TOOLS AND EQUIPMENT ARE NOT TO BE LEFT UNATTENDED AND E12 BUILDING 46 ELECTRICAL ONE-LINE DIAGRAM- DEMOLITION CONTRACTOR 4. CONTRACTORS ARE TO COORDINATE ALL WORK WITH THE PROJECT ENGINEER AND ──··──·· TWO HOUR FIRE/SMOKE RATING E13 BUILDING 9 ELECTRICAL ONE-LINE DIAGRAM - DEMOLITION 13. CLEAN ALL DEBRIS FROM CONSTRUCTION SITE TO THE SATISFACTION OF THE OTHER CONTRACTORS WITH CONCURRENT PROJECTS ON SITE. ARE TO BE SECURED AT ALL TIMES WHEN THE CONTRACTOR IS NOT PRESENT, OR E14 BUILDING 46 REVISED ELECTRICAL ONE-LINE DIAGRAM 5. ALL DIMENSIONS ON DRAWINGS ARE APPROXIMATE; DRAWINGS ARE NOT TO BE THE CONSTRUCTION SITE IS NOT SUPERVISED BY THE CONTRACTOR. E15 4.16 KV ELECTRICAL ONE-LINE DIAGRAMS 14. REPLACE ANY DAMAGED LAWN WITH TOP SOIL AND HYDROSEED. MAINTAIN UNTIL SCALED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL FIELD 10. ALL VA PROPERTY IS TO BE SAFEGUARDED FROM DAMAGE. ANY DAMAGED VA ONE HOUR FIRE RATED SUITE BOUNDARY E16 ELECTRICAL SCHEDULES FULLY ESTABLISHED AND ACCEPTED BY PROJECT ENGINEER. PROPERTY IS TO BE RESTORED TO ORIGINAL CONDITION PRIOR TO DAMAGE OR CONDITIONS AND PHYSICAL DIMENSIONS THAT INFLUENCE THE CONSTRUCTION AREA. ••••••••••••• EXIT PATHWAY E17 ELECTRICAL SCHEDULES 6. IT IS RECOMMENDED THAT CONTRACTORS VISIT THE PROPOSED CONSTRUCTION SITE 15. ACCESS TO ALL BUILDINGS AND PARKING AREAS MUST BE MAINTAINED REPLACED COMPLETELY. THIS INCLUDES INSTALLATION, LABOR, AND PROCUREMENT E18 ELECTRICAL DETAILS THROUGHOUT THE PROJECT. REFER TO SHEET X4 BUILDING PHASING PLAN FOR EXPENSES. PRIOR TO SUBMITTING THEIR BIDS AND THEY ARE ENCOURAGED TO DO SO. EXITS DURING EACH PHASE OF CONSTRUCTION Project Title Drawing Title OCTOBER 31, 2014 **COVER SHEET** Dept. of Veterans Affairs **MAGE** I hereby certify that this plan specification, or IMAGE GROUP INC., Architecture & Interiors REMODEL AND EXPAND URGENT CARE report was prepared by me or under my direct MBN ENGINEERING, Civil Engineers 1"=80'-0" Health Care System supervision, and that I am duly Registered TRIO ENVIRONMENTAL. Environmental Consultants Architect under the laws of the State of North G R O U P Dakota. Rum Many SOLIEN AND LARSON ENGINEERING, Structural Engineers VA Project No. Contract No. VA263-P-1217 2101 Elm Street North Checked By Drawn By Drawing No. IMAGE GROUP INC. 403 CENTER AVENUE, SUITE 300 437-312 OBERMILLER NELSON ENGINEERING, Mechanical Engineers RM RM VA263-C-MOORHEAD, MN 56560 MBN ENGINEERING, Electrical Engineers Date 10/31/2014 Reg. No. 378

AutoCAD File Name

Cover.dwg

FARGO VA HEALTH CARE SYSTEM

FARGO. ND

Building No.

Fargo, ND 58102

Revisions

Date

GENERAL MATERIALS DRAFTING SYMBOLS ← ROOM NUMBER ROOM NAME CONCRETE DOOR TAG W/ROOM NUMBER INCLUDED DETAIL NUMBER → DRAWING SHEET NUMBER INSULATION (RIGID) SECTION NUMBER XXXXXXXXXX DRAWING SHEET NUMBER BRICK MASONRY DEMOLITION NOTES W/NUMBER INCLUDED GENERAL NOTES W/NUMBER INCLUDED CONCRETE MASONRY WINDOW NUMBER METALS (AS NOTED) LOUVER TAG W/NUMBER INCLUDED METAL STUD PARTITION EXISTING DOOR & FRAME TO REMAIN PLYWOOD EXISTING DOOR & FRAME TO BE REMOVED CEMENT, GROUT VINYL COMPOSITE TILE OR WELDED $= \longleftarrow$ SIGN LOCATION WOOD (BLOCK) ROOM NUMBER (FINISH) CEILING -CEILING HT. PRE-CONSTRUCTION RISK ASSESSMENT (PCRA) Est. Start Date: FECTION CONTROL COORDINATOR Area of Construction: Est. Duration: Contractor/Supervisor Low Risk- (ex Office Areas) PCRA Completed by: cutting of walls or access to ceilings other than for visual inspection. B: Small scale, short duration, moderate to high levels-includes but not limited t Medium Risk-(ex Cardiology, ECHO, Endoscopy, Nuclear Medicine, Physical Therapy, Radiology/MRI, Respiratory Therapy) installation of telephone/computer cabling, access to chase spaces, cutting of walls or ceiling where dust migration can be controlled. C: Work that generates a moderate to high level of dust or requires demolition or If YES, CIRCLE ILSM from list below High Risk-(ex CCU, ER, Labor & Delivery, Labora (specimen), Newborn Nursery, Outpatient Surgery, Pediatrics, Pharmacy, Post Anesthesia care, Surgical Units) describe other intervention Will exits or exit egress routes from occupied areas change? Will the construction area have less than two remote exits completed in a single work shift. Will there be excessive distance to exit EXISTING EQUIPMENT, CONSTRUCTION, ETC. activities that require consecutive work shifts; requires heavy demolition or removal of a complete eabling system; new construction. Will any part of the fire protection systems (detection, notification or suppression) be TO REMAIN C. E. H. I. K shut down or impaired for >4 hours in a 24-hour period? EXISTING EQUIPMENT, CONSTRUCTION, ETC. Will any temporary construction partitions be built TO BE REMOVED Will construction affect grounds safety (pits, storage, equipment, etc.) During Construction Project Execute work by methods to minimize raising dust from construction operations. Will construction present other life safety hazards' NEW EQUIPMENT, CONSTRUCTION, FINISH, ETC. Will protection of hazardous areas be compromised Provides active means to prevent air-borne dust from dispersing into atmosphere Water mist work surfaces to control dust while cutting. Wipe surfaces with disinfectant. E. Additional Fire Fighting Equipment I F. Control Combustible Loads J G. Conduct 2 Fire Drills Per Shift in All Areas k Ensure Alternate Emergency Access F. Control Combustible Loads Fire Department Notification G. Conduct 2 Fire Drills Per Shift in All Areas Ensure Smoke-Tight Temporary Construction H. Increase Hazard Surveillance Rounds tightly covered containers. Wet mop and/or vacuum with HEPA filtere VA SUPPLIED AND INSTALLED. (VV) CONSTRUCTION ACTIVITY f YES, describe intervention Will there be any anticipated utility shutdowns? (Communications, electrical, heating/cooling, HVAC, medical gases, vacuum, water, server) Include all items from Class I/II above Involve Infection Control in design/planning before construction begins. Complete all critical barriers i.e. sheetrock, plywood, plastic, to seal area from non-work area or implement control cube method (cart with plastic covering and sealed connection to work site with IIEPA vacuum for vacuuming prior to exit) before construction begins. Maintain negative air pressure within work site utilizing IEPA equipped air filtration units. Cover transport receptacles or carts. Tape covering unless solid lid. 4. VA SUPPLIED. Will vibration levels be excessive? CONTRACTOR INSTALLED. (VC) Will additional security measures be implemented? associated with construction. Vacuum work area with HEPA filtered CUBICAL CURTAIN TRACK AT CEILING Wet mop area with disinfectant. CONSTRUCTION ACTIVITY Does this project involve a patient care area either directly or adjacent to? Involve Infection Control in design/planning before construction begins. Seal holes, pipes, conduits, and punctures appropriately. $2'-0" \times 4'-0"$ CEILING GRID . Include all items from Class I/II/III above Do areas involved have knowledge of construction? List: Does this project alter patient access building/patient care area, either temporarily or permanently ES, indicate intervention: Y N RISK OF TB EXPOSURE TYPE OF RISK: 2'-0" x 2'-0" CEILING GRID yes, describe interventior Construction areas should not be accessible by unauthorized personnel. 3. Construction materials and tools should be moved and stored appropriately to preclude unauthorized access? RECESSED FLUORESCENT LIGHT FIXTURE Critical clinical alarms shall be functional and audible within and adjacent to the construction zone? Including but not limited to: a. Emergency CODE Systems c. Wander guard technology e. Medication//Nutrition Pumps b. Medical Gas Alarms (Oxygen, Air, Suction) d. Vital Sign Monitoring/Telemetry Systems f. Nurse Call Systems Patient Safety Coordinator/Date Infection Control Coordinator/Date SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE PAGE 1 OF 2 PAGE 2 OF 2 INCANDESCENT LIGHTING FIXTURE PRE-CONSTRUCTION RISK ASSESSMENT (PCRA) FORM REPRODUCIBLE COPY IS PROVIDED IN DIVISION 01 00 00 GENERAL REQUIREMENTS SUPPLY GRILLE, CEILING DIFFUSER GENERAL NOTE: CONTRACTORS SHALL FOLLOW REQUIREMENTS OF THE PCRA & ILSM FORMS ONCE THEY ARE FILLED RETURN AIR GRILLE OUT FOR SPECIFIC JOB AREAS AND WORK. THIS SHALL BE AT NO ADDITIONAL COST TO THE GOVERNMENT SPRINKLER ILSM EVALUATION START DATE: PHOTOELECTRIC DETECTOR If answer is "Yes", see actions Training/Review Ensuring unobstructed exits. When alternative exits have been designed, staff members in affected areas NURSE CALL SPEAKER EXISTING PARTITION TO REMAIN = = = EXISTING PARTITION TO BE REMOVED NEW FURRED WALL Will the fire hazard increase to justify extra fire drills? NEW PARTITION Personnel in the building will Dat 1 HR FIRE RATED

Will the fire hazard increase to justify extra fire drills?

Will hazardous conditions substantially increase in or around the buildings to require extra surveillance activities?

Will structural features of fire safety be impaired?

Will this project affect the life safety features of all areas?

Will this project affect the life safety Code considerations?

Other Life Safety Code considerations?

Will Safety Department will evaluate effects of work on life safety and determine if there is a need to increase frequency of drills

Date:

Safety Department will evaluate effects of work on life safety and determine if there is a need to increase frequency of drills

Date:

Personnel in the building will receive training in response for life safety deficiencies

Staff will be made aware of deficiencies, chazards, and interim easures during personal contact, training, and/or information changes deficiencies. ILSM will be posted by project site.

Other Life Safety Code considerations?

Other Life Safety Code considerations?

Reviewed By

Safety Department will evaluate effects of work on life safety and determine if there is a need to increase frequency of drills

Date:

Conducting organization wide safety education programs to promote awareness of LSC building deficiencies, hazards, and interim leasures during personal contact, training, and/or information changes are of the safety deficiencies. ILSM will be posted by project site.

If Celling Tiles are out for more than 4 hours a fire watch will be implemented.

INTERIM LIFE SAFETY MEASURES (ILSM) EVALUATION FORM REPRODUCIBLE COPY IS PROVIDED IN DIVISION 01 00 00 GENERAL REQUIREMENTS

GENERAL NOTE: CONTRACTORS SHALL FOLLOW REQUIREMENTS OF THE PCRA & ILSM FORMS ONCE THEY ARE FILLED OUT FOR SPECIFIC JOB AREAS AND WORK. THIS SHALL BE AT NO ADDITIONAL COST TO THE GOVERNMENT.

STANDARD ABBREVIATION

NOT IN CONTRACT

NEOPRENE LATEX

OUTSIDE DIMENSION

PARTITION PARTIAL

PORCELAIN TILE

QUARRY TILE

REMOVE

RELOCATE(D

REQUIRED `

ROUGH OPENING

REVERSE

SCHEDULE

SPECIFIC ONE STAINLESS STEEL

SHEET VINYL

TELEPHONE

TERRAZZO

TOILET

SOLID VINYL TILE

BY CONTRACTOR

LAB FURNITURE

WALL COVERING

WATER CLOSET

WHEEL CHAIR

WROUGHT IRON

WELDED VINYL FLOORING

WOOD

VINYL PLANK

BY V.A.

PHARMACY FURNITURE

PAPER TOWEL DISPENSER

RADIANT CEILING PANEL

SMOKE BARRIER PARTITION

STRUCTURAL FACING TILE UNIT

MATERIAL BY V.A., INSTALLED

VINYL COMPOSITION TILE

STERILIZATION EQUIPMENT

VINYL WALL COVERING

MATERIAL AND INSTALLATION

PREFINISHED METAL PARTITION

PATIENT BEDSIDE POWER UNIT

NOMINAL

OPENING

PLASTER

ON CENTER

B /C CT CU OJ OO FF LUM	ANCHOR BOLT AIR CONDITIONED ACOUSTICAL CEILING TILE AIR CONDITIONING UNIT ACCESS DOOR ADJUSTABLE AUTOMATIC DOOR OPERATOR ABOVE FINISHED FLOOR ALUMINUM ACCESS PANEL ARCHITECTURAL	(N) NIC NL NOM OC OD OPG
3) LDG	ACOUSTICAL TILE BULLETIN BOARD BOARD BUILDING	PART PBPU PH PL PT PTD
ONC AB B C CT CU EM J LG	CONCRETE CABINET CHALK BOARD MATERIAL & INSTALLATION BY CONTRACTOR CUBICLE CURTAIN TRACK CORONARY CARE UNIT CEMENT CAST IRON CORNER GUARD CONTROL JOINT CEILING	PMP QT (R) RCP (REL) REQ'D REV RM RO
_GL _GL MU DL DNST PT IR	CLEAR GLASS CLOSET CONCRETE MASONRY UNIT COLUMN CONSTRUCTION CARPET CERAMIC TILE COUNTER	SBP SCHED SFTU SIM SPE SS SV SVT
A AG M SP SB N NG	DETAIL DRINKING FOUNTAIN DIAMETER DIAGONAL DIMENSION DISPENSER DENTAL LABORATORY DOWN SPOUT DOUBLE STRENGTH "B" QUALITY GLASS DUMBWAITER DRAWING	TEL TER TOIL VIN VC VCT VL VP VS
EG J (G LEV LEC NT PY QUIP (IST	ELECTRO ENCEPHALOGRAPHIC EXPANSION JOINT ELECTRO CARDIOGRAPH ELEVATION, ELEVATOR ELECTRICAL EAR, NOSE, & THROAT ELECTRICAL PANEL EPOXY EQUIPMENT EXISTING	VV VWC W WC W/C WD WI WVF

ELEV ELEC ENT EP EPY EQUIP EXIST EXP EXPS EXT EWC EIFS	ELECTRICAL PANEL EPOXY EQUIPMENT EXISTING EXPOSED EXPANSION EXPOSED STRUCTURE EXTERIOR
FAC FCU FD FI FIN FL FLASH FS FEC	FAN COIL UNIT FLOOR DRAIN FILM ILLUMINATOR FINISH PHOTOGRAPHIC DARK ROOM FQUIPMENT
GA GALV GB GC GWB	GAUGE GALVANIZED GRAB BAR GENERAL CONTRACTOR GYPSUM WALL BOARD
H HAC HM HT HDW HSP HW HR	LABORATORY FUME HOOD HOUSEKEEPING AIDES CLOSET HOLLOW METAL HEIGHT HARDWARE HIGH STRENGTH PLASTER LAB WASHING EQUIPMENT HANDRAIL
ICU ID INSUL INT IPU IV	INTENSIVE CARE UNIT INSIDE DIAMETER INSULATION INTERIOR ISOLATED POWER UNIT INTRA—VENOUS
JT	JOINT

KITCHEN EQUIPMENT

KEEN'S CEMENT

KITCHEN

LAMINATE

LAVATORY

LINOLEUM

MAXIMUM

MINIMUM

METAL

MECHANICAL

MANUFACTURER

MISCELLANEOUS MASONRY OPENING

MODULAR WALL

METAL SLAT

MOUNTED

NS	G	ENE	HA		E 5
		EOLLOWING		 	

THE FOLLOWING WILL APPLY, UNLESS OTHERWISE NOTED.

CONTRACTORS STAGING AREA AND PARKING
 A. LOCATION EAST OF BUILDING NO. 50, PAST CITY LIFT STATION
 TO BE USED FOR ALL EQUIPMENT, TRAILER AND VEHICLE PARKING.
 TO BE SHARED WITH VA AND OTHER CONTRACTORS.
 B. OTHER STAGING AREAS TO BE COORDINATED WITH VA ON

PER NEED BASIS.

C. RESTORE SITE TO ORIGINAL AND/OR BETTER CONDITION UPON CONSTRUCTION COMPLETION.

2. WHERE EXISTING EQUIPMENT, PIPING, CONDUIT, DUCTS, ETC. ARE TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL ANCHORS, HANGERS, OR HARDWARE, ETC.

3. WHERE EXISTING CEILINGS ARE TO BE REMOVED, SUCH REMOVAL SHALL INCLUDE ALL PLASTER, GYPSUM WALLBOARD, ACOUSTICAL TILE, ALL METAL LATH, SUPPORT CHANNELS, CEILING TEES, AND HANGER WIRE, UNLESS OTHERWISE NOTED.

4. NEW WORK SHALL LINE WITH AND MATCH EXISTING WORK EXCEPT WHERE OTHERWISE DIMENSIONED OR DETAILED.

5. WHERE THE FLOOR SURFACE IS NOT EVEN BETWEEN EXISTING ROOMS WHICH ARE BEING CONSOLIDATED INTO ONE NEW ROOM, THE FLOOR SURFACES SHALL BE MADE EVEN IN PREPARATION FOR THE NEW CONTINUOUS FLOOR FINISH AT NO ADDITIONAL COST TO THE GOV'T.

6. ALL EXISTING HOLES IN EXISTING FLOOR OR ATTIC SLABS WHICH ARE NOT BEING USED FOR NEW VERTICAL PIPING, DUCTS, CONDUIT ETC., SHALL BE CLOSED WITH CONCRETE TO THE FULL DEPTH OF THE EXISTING SLAB.

7. ALL NEW HORIZONTAL AND VERTICAL PIPING, DUCTS AND CONDUIT REQUIRED BY THIS CONTRACT, SHALL BE RUN CONCEALED FROM VIEW (EXCEPT IN MECHANICAL EQUIPMENT ROOMS, TELEPHONE CLOSETS, SIGNAL CLOSETS, ELECTRICAL CLOSETS, AND ELECTRICAL EQUIPMENT ROOMS). PROVIDE FURRING AS NECESSARY. SUCH FURRING WHETHER AT WALLS OR CEILINGS, SHALL BE FINISHED TO MATCH NEW AND/OR EXISTING ADJACENT SURFACES. THE CONTRACTOR SHALL REFER TO ALL HVAC, ELECTRICAL AND PLUMBING DRAWINGS TO DETERMINE WHERE ANY SUCH PIPES. DUCTS OR CONDUIT OCCUR.

8. NEW FINISHES APPLIED PATCH TO MATCH TO EXISTING FLOORS, WALLS AND PARTITIONS. IF FINISH CANNOT BE MATCHED, ALL NEW FINISH SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE GOV'T.

9. WHERE EXISTING CT FINISH IS BEING REMOVED, A CONCRETE TOPPING SHALL BE APPLIED TO THE REMAINING FLOOR SURFACE TO MAKE IT SMOOTH AND EVEN IN PREPARATION FOR THE APPLICATION OF A NEW CONTINUOUS FLOOR FINISH.

BE METAL STUÓS AND OF THICKNESS TO ADEQUATELY COVER PIPING, CONDUITS, ETC.

10. ALL PARTITIONS, UNLESS OTHERWISE SHOWN OR DETAILED. SHALL

11. ALL DIMENSIONS ARE TO THE CENTER LINE OF NEW STUD WALLS AND NEW COLUMNS. EXISTING WALLS, EXISTING COLUMNS AND NEW MASONRY WALLS ARE DIMENSIONED TO THE FACE OF FINISH.

12. ALL EXISTING PARTITIONS WITHIN THE REMODELING AREAS WHICH ARE DESIGNATED FIRE OR SMOKE RATED PARTITIONS, AS WELL AS ALL CORRIDOR PARTITIONS SHALL BE IMPROVED TO CONFORM TO THE STANDARDS FOR NEW FIRE RATED PARTITIONS AS FOLLOWS:

EXISTING PARTITIONS TO REMAIN SHALL BE MADE CONTINUOUS FROM THE FLOOR SLAB TO THE UNDERSIDE OF THE FLOOR OR ROOF SLAB ABOVE, INCLUDING CONTINUITY THROUGH THE CONCEALED SPACE ABOVE THE SUSPENDED CEILING. ALL EDGES AND PENETRATIONS SHALL BE FIRE CAULKED CONTINUOUSLY AND SEALED TIGHTLY. PARTITIONS SHALL BE TIGHTLY FITTED AND SEALED AROUND ALL PENETRATIONS SUCH AS DUCTS, PIPES, CONDUIT AND AROUND ALL FRAMING MEMBERS SUCH AS BEAMS, JOISTS AND CONCRETE RIBS.

13. PROVIDE A VINYL STRIP UNDER ALL DOORS WHERE
NEW OR EXISTING FINISHES AND ADJACENT FLOORS ARE AT DIFFERENT
LEVELS AND WHERE ADJACENT FLOOR FINISHES ARE OF DIFFERENT
MATERIALS UNLESS OTHERWISE DETAILED.

14. UNLESS OTHERWISE SHOWN ON THE REFLECTED CEILING PLANS, ALL ACOUSTICAL CEILING TILE GRIDS SHALL BE CENTERED IN EACH ROOM WITH EITHER A TILE OR GRID AT THE CENTER.

15. UNLESS OTHERWISE DETAILED, WHERE EXISTING WALLS OR PARTITIONS ARE REMOVED AND A DIFFERENCE IN CEILING HEIGHTS OCCURS IN ONE ROOM OR AREA, THE SPACE BETWEEN THE CEILING SHALL BE SQUARED OFF HORIZONTALLY AND VERTICALLY WITH FURRING CHANNELS AND FINISHED WITH THE MATERIALS AS CALLED FOR BY THE INDICATED ROOM FINISH.

16. EXISTING DOORS, WHICH SWING INTO ROOMS WHERE NEW FLOOR FINISH IS ABOVE ADJACENT FLOORS, SHALL BE CUT OFF NO MORE THAN 3/4" GAP AT BOTTOM TO CLEAR NEW FINISHED FLOOR.

17. WORK AT THE DISCRETION OF THE VA MAY BE SHUT DOWN AND RESCHEDULED BY DUE TO CRITICAL AREAS OR SPECIAL NEEDS OF PATIENTS AND STAFF AT NO ADDITIONAL COST TO THE GOVERNMENT.

18. CONTRACTOR TO VERIFY ALL EXISTING SITE CONDITIONS.

19. CONTRACTOR TO PROVIDE PROTECTION AGAINST DAMAGE, INCLUDING WATER PENETRATION, TO EXISTING STRUCTURE AND FINISHES WHERE DEMOLITION AND NEW CONSTRUCTION OCCURS.

20. ALL EXISTING EQUIPMENT, SIGNAGE AND ART SALVAGED FOR REUSE TO BE REINSTALLED BY CONTRACTOR AT SAME LOCATIONS IF POSSIBLE. UTILIZE ALTERNATE LOCATIONS AT OWNER'S DISCRETION.

21. ALL TEMPORARY CONSTRUCTION PARTITIONS SHALL BE 1 HOUR RATED. DOORS SHALL HAVE CLOSERS AND LOCKING HARDWARE.

22. ALL WALL OR FLOOR PENETRATIONS (NEW OR ABANDONED EXISTING)
UNDER THIS PROJECT SHALL BE SEALED, FILLED OR PROTECTED
IMMEDIATELY TO MAINTAIN ALL SMOKE AND FIRE PASSAGE SITUATIONS.
USE APPROVED FIRE/SMOKE STOP MATERIAL OR EQUIVALENT CONSTRUCTION.

23. WHETHER EXISTING OR NEW, NO CABLES, DUCTS, CONDUIT, PIPES, INSULATION, ETC. SHALL BE ALLOWED TO TOUCH OR REST ON SPRINKLER PIPING. ABOVE—CEILING INSPECTIONS WILL BE CONDUCTED AND ANY VIOLATIONS WILL REQUIRE CORRECTION.

FARGO, ND

Date

2 HR FIRE RATED

COMBINED 1 HR FIRE RATED & SMOKE BARRIER

COMBINED 2 HR FIRE RATED & SMOKE BARRIER

TEMPORARY CONSTRUCTION BARRIER

Revisions

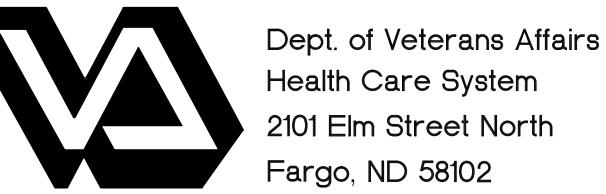




IMAGE GROUP INC., Architecture & Interiors

MBN ENGINEERING, Civil Engineers

TRIO ENVIRONMENTAL, Environmental Consultants

SOLIEN AND LARSON ENGINEERING, Structural Engineers

OBERMILLER NELSON ENGINEERING, Mechanical Engineers

MBN ENGINEERING, Electrical Engineers

I hereby certify that this plan specification, or report was prepared by me or under my direct supervision, and that I am duly Registered Architect under the laws of the State of North Dakota.

Date 10/31/2014 Reg. No. 378

Drawing Title		Project Title			
SYMBOLS, LEGE ABBREVIATIONS NOTES	REMODEL AND EXPAND URGENT C				
VA Project No. 437–312	Contract No. VA263-P-1217 VA263-C-	Designed By	Checked By	Drawn E	
Building No.	AutoCAD File Name	Location FARGO	VA HEALTH CA	RE SYSTE	

OCTOBER 31, 2014

NO SCALE

Drawing No.

Dwg. 2 of 94

